

TECHNICAL DATA

CERTIFICATION AND CLASSIFICATION		STANDARD		ModularT 7	
Type of flooring		ISO (EN) 10582		Compact resilient floor covering	
CE certification		EN 14041		YES	
Classification		ISO 10874 (EN 685)		Commercial: 34 Industrial: 43	
TECHNICAL CHARACTERISTICS		STANDARD		ModularT 7	
Total thickness		ISO 24346 (EN 428)		2,5 mm	
Wear layer thickness		ISO 24340 (EN 429)		0,7 mm	
Bevelled edges				YES	
Total weight		ISO 23997 (EN 430)		3200 g/m²	
Abrasion (wear layer binder content)		ISO 10582		Type I	
Form of delivery		ISO 24342 (EN 427)		Plank 16 x 100 cm, 27 planks/box = 4,32m² Plank 20 x 120 cm, 18 planks/box = 4,32m² Plank 18 x 200 cm, 12 planks/box = 4,32m² Tiles 48,5 x 48,5 cm, 18 tiles/box = 4,23m² Tiles 50 x 100 cm, 8 tiles/box = 4m² Tiles 66,5 x 66,5 cm, 10 tiles/box = 4,42m²	
TECHNICAL PERFORMANCES		STANDARD		ModularT 7	
Dimensional stability		ISO 23999 (EN 434)		≤ 0,10 %	
Reaction to fire		EN 13501-1		Bfls1 on concrete substrate	
Residual indentation		ISO 24343-1 (EN 433)		≤ 0,10 mm	
Furniture leg		EN 424		No damage	
Castor chair		ISO 4918 (EN 425)		No damage	
Curl resultant to heat		ISO 23999 (EN 434)		≤ 2 mm	
Thermal resistance		ISO (EN) 12524		0,02 - 0,03 m² K/W	
Acoustic insulation		ISO (EN) 717-2		6 dB	
Walking noise		NF S 31- 074		L n,e,w = 76 dB	
Light fastness		ISO (EN) 105-B02		7/8	
Slip resistance		EN 13893 DIN 51130		μ ≥ 0,3 R9/R10 depending on embossing type	
Electrical properties		EN 1815 EN 1081		≤ 2 kV ≤ 1*10⁹ Ohm	
Fungi and bacteria resistance		EN ISO 846:2019		1a	
Underfloor heating				Suitable (subfloor temperature maximum 27°C)	
Squareness and straightness		ISO 24342		squareness and straightness Deviation allowed at any pointa ≤ 400 mm _____ ≤ 0,25 mm > 400 mm _____ ≤ 0,35 mm > 400 mm (intended for heat welding) _____ ≤ 0,50 mm	



Floor covering must be installed in accordance with recommendation from producer.